Express	Mail	Label No.	EE88862

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 32227

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application

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	DA	VID	SCO	TT GI	ROC	OTHUIS and	MIC	HAEL THOMA	S HANCHETT		
_ _Jf a	ı CC	NTI	NUA	TION	API	PLICATION,	chec	ck appropriate b	ox and supply t	the requisite information:	
	С	onti	nuati	on		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
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252			nuati	on		Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
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	2.	×	Spe	cificat	ion	having		38	pages and in	icidaling the following.	
		a.	$\boxtimes$	Desc	ript	ive Title of th	e Inv	ention			
		b.		Cros	s R	eferences to	Rela	ted Applications	(if applicable)		
		C.		State	eme	nt Regarding	Fed	erally-sponsore	d Research/De	evelopment (if applicable)	
		d.	$\boxtimes$	Refe	ren	ce to Microfic	he A	ppendix (if appl	icable)		
		e.	$\boxtimes$	Back	gro	und of the In	venti	on			
		f.	$\boxtimes$	Brief	Su	mmary of the	Inve	ention			
		g.	$\boxtimes$	Brief	De	scription of th	ne Dr	awings (if draw	ings filed)		
		h.	$\boxtimes$	Deta	iled	Description					
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 75

	3. [	$\boxtimes$	Draw	ring(s) (when necessa	ary as prescribed by 35 USC 113)					
		<b>a</b> . i		Formal 1	Number of Sheets					
		b.	×	Informal I	Number of Sheets 11					
	4.		Oath	n or Declaration						
		a.		Newly executed (orig	ginal or copy)					
		b.		Copy from a prior ap	plication (37 CFR 1.63(d)) (for continuation/divisional application only)					
		C.		With Power of Attorn	ney   Without Power of Attorney					
±		d.		DELETION OF INVE Signed statement att see 37 C.F.R. 1.63(c	tached deleting inventor(s) named in the prior application,					
And the first state Table to the table	5.		The Box	ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
The first	6.	$\boxtimes$	Con	mputer Program in Mic	crofiche (Appendix)					
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
inergi inergi inergi		a.	☐ Paper Copy							
		b.			e Copy (identical to computer copy)					
and Marie		C.		Statement Verifying	Identical Paper and Computer Readable Copy					
			•		Accompanying Application Parts					
	8.		Assignment Papers (cover sheet & document(s))							
	9.		37 CFR 3.73(B) Statement (when there is an assignee)							
	10.		English Translation Document (if applicable)							
	11.		Information Disclosure Statement/PTO-1449							
	12.		Preliminary Amendment							
	13.	$\boxtimes$	Acı	knowledgment postca	ard					
	14.	. <b>\(\S</b> \)	Се	ertificate of Mailing						
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Application Elements (Continued)

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 32227

Total Pages in this Submission 75

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Transmittal of CD-Rs
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission 75

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#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee Total Claims - 20 = \$18.00 \$0.00 15 0 x 3 \$84.00 \$0.00 jndep. Claims - 3 = 0 \$0.00 Multiple Dependent Claims (check if applicable) \$740.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$740.00 A check in the amount of \$740.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-0522 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance. pursuant to 37 C.F.R. 1.311(b). Signature hhn/M. Collins, Reg. No. 26,262 Dated: January 9, 2002 \*23589\*

CC:

PATENT TRADEMARK OFFICE

CERTIFICATE OF Applicant(s): GRPPTJI	Docket No. 32227		
Serial No.	Filing Date	Examiner	Group Art Unit
Invention: LASER SC	ANNER WITH PARABOLI	IC COLLECTOR	

I hereby certify that this Express Mail Certification; Patent Transmittal Letter (Largel Entity); Application for U.S. Letters Patent including specification, claims and abstract page (38 pgs); 11 sheets of informal drawings; Copy 1 and Copy 2 of CD-Rs; \$740.00 Filing Fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on January 9, 2002.

Penelope Kress

(Typed or Printed Name of person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EL88862446US

("Express Mail" Mailing Label Number)